



PATENT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application
No. 09/874,661For: DIVERSITY GAIN WITH A
COMPACT ANTENNA

WENGLER

Filed: 06/04/2001

) Group No. 2681

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SEP 14 2001
Technology Center 2600**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.97(b)**Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

Applicant, through his attorney, submits herewith references of which he is aware, which he believes may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

09/05/2001

(Date of Deposit)

Carola Emelius-Swartz

(Name of the Person Making Deposit)

(Signature)

09/05/2001

(Date of Signature)

While the references identified herein may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith in duplicate along with a copy of each cited reference. Applicant respectfully requests that the Examiner returns to Applicant the enclosed copy of the Form PTO-1449 indicating consideration of the references.

The subject application is believed patentable over any of the above-references.

Respectfully submitted,

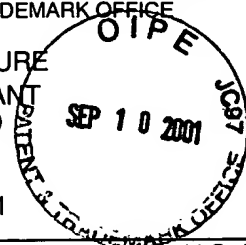
Dated: 09/05/2001

By: *Kent Baker*
Kent D. Baker, Reg. No. 38,822
(858) 658-1930

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-1179
Facsimile: (858) 658-2502

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

DATE MAILED: 09/05/2001



ATTY. DOCKET NO.

010069

APPLICATION NO.

09/874,661

APPLICANT

WENGLER

FILING DATE

06/04/2001

GROUP

2681

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1						
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	J. Liberti, Jr. et al. "Smart Antennas for Wireless Communications," IS-95 and Third Generation CDMA Applications, CH. 3, Prentice Hall PTR, Upper Saddle River, NJ 07458 (pgs. 101-111)
	C2	J. Liberti, Jr. et al. "Smart Antennas for Wireless Communications," IS-95 and Third Generation CDMA Applications, CH. 8, Prentice Hall PTR, Upper Saddle River, NJ 07458 (pgs. 215-251)
EXAMINER		DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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